

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10/593228

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|-----------------------------------------------------------|------------|--------------------|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | | |
| EXAMINATION FEE | | |
| SEARCH FEE | | |
| FEE FOR EXTRA SPEC. PGS. | | minus 100 = / 50 = |
| TOTAL CHARGEABLE CLAIMS | 8 | minus 20 = |
| INDEPENDENT CLAIMS | 1 | minus 3 = |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY OR LARGE ENTITY

| RATE | FEE | | RATE | FEE |
|------------|-------|----|------------|-----|
| BASIC FEE | \$150 | OR | BASIC FEE | |
| EXAM. FEE | \$100 | | EXAM. FEE | |
| SEARCH FEE | \$200 | | SEARCH FEE | |
| X \$ 125 = | | | X \$ 250 = | |
| X \$ 25 = | \$0 | OR | X \$ 50 = | |
| X \$ 100 = | \$0 | OR | X \$ 200 = | |
| + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL | \$450 | OR | TOTAL | |

CLAIMS AS AMENDED - PART II

Pre Amt.

| | (Column 1) | (Column 2) | (Column 3) |
|-------------------------------------------------------------------------|------------|----------------------------------|------------------------------------|
| AMENDMENT A | 9.18.06 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | 8 | Minus ** 20 = 8 |
| Independent | * | 1 | Minus *** 3 = 8 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE | ADDI-TIONAL FEE | | RATE | ADDI-TIONAL FEE |
|------------------|-----------------|----|------------------|-----------------|
| X \$ 25 = | | OR | X \$ 50 = | |
| X \$ 100 = | | OR | X \$ 200 = | |
| + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|-------------------------------------------------------------------------|------------|----------------------------------|------------------------------------|
| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | | Minus ** = |
| Independent | * | | Minus *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDI-TIONAL FEE | | RATE | ADDI-TIONAL FEE |
|------------------|-----------------|----|------------------|-----------------|
| X \$ 25 = | | OR | X \$ 50 = | |
| X \$ 100 = | | OR | X \$ 200 = | |
| + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.